

JAMIE BYUN

371 Franklin Ln, Ripon, CA 92618 • (240) 328-5806

JAMIEBYUN1@GMAIL.COM

WORK EXPERIENCE

University of California Irvine Medical Center, Orange, CA

Assistant Clinical Professor and Hospitalist

August 2022 – July 2023

EDUCATION & TRAINING

MedStar Health/ Union Memorial Hospital, Baltimore, MD

Resident Physician in Internal Medicine

February 2020 – February 2022

University of Maryland Medical Center, Baltimore, MD

Resident Physician in Anesthesiology

July 2019 – January 2020

MedStar Health/ Union Memorial Hospital, Baltimore, MD

Intern Physician in Internal Medicine

July 2018 – June 2019

University of Maryland School of Medicine, Baltimore, MD

Doctor of Medicine, Partial scholarship

July 2014 – May 2018

University of Maryland, College Park, MD

Bachelor of Science in Neurophysiology and Biology, Magna Cum Laude, Full scholarship

July 2009 – May 2013

RESEARCH AND PUBLICATIONS

Gambito MR, Hege L, Byun J, Daniel R. Screening for Diabetes Mellitus in Patients with a History of Gestational Diabetes Mellitus: A Comparison of Practice Patterns and Adherence to the Recommended Guidelines in Community Teaching Hospitals. *Annual meeting of the Endocrine Society, Boston, MA, USA, 2016.*

Byun J. investigating the *in vitro* Selective Enhancement of gp91-phox Expression in X-CGD Mouse Bone Marrow Cells Transduced with a Bicistronic gp91phox/Benzyl Guanine Resistant Methylguanine Methyltransferase in HIV Lenti Vector. *Annual NIH Undergraduate Research Day, Bethesda, MD, USA, 2010.*

Union Memorial Hospital

Department of Endocrinology

PI: Dr. Pamela Schroeder, M.D., Ph. D., F.A.C.E.

June 2015 – August 2015

Retrospective project examining the practice patterns of community hospitals with postpartum diabetes screening in women with a history of gestational diabetes

University of Maryland, College Park, MD

Department of Biology

PI: Dr. Brian Bequette, Ph. D.

August 2010 – May 2013

Basic science project studying the effect of diet-induced obesity on body composition, glucose tolerance, and liver profile in mice. Published 186-page thesis and presented to Honors department

National Institute of Health, Bethesda, MD

Department of NIAID, Laboratory of Host Defenses

PI: Dr. Harry Malech, M.D.

May 2010 – August 2010

Basic science project investigating the selective enhancement of gene expression in X-CGD bone marrow cells using viral vectors. Presented poster at NIH Undergraduate Research Day

AWARDS

Martin Helrich Prize for Excellence in Anesthesiology Recipient, 2018

Dr. Jeremy Hallisey Prize for Compassion and Humanism in Anesthesiology Recipient, 2018

Pathology Honor Society Member, University of Maryland School of Medicine, 2018

Senatorial Scholarship Recipient, Maryland Higher Education Committee, 2014-2018

Banneker-Key Scholarship Recipient, University of Maryland, 2009-2013

Distinguished Scholar Recipient, Maryland Higher Education Committee, 2009-2013

Undergraduate Research Fellowship Recipient, Howard Hughes Medical Institute, 2010-2013

Fellowship Recipient, Atlantic Coast Conference International Academic Collaborative, 2010-2013

Intramural Research Training Award Recipient, National Institute of Health, 2010

EXTRACURRICULARS AND LEADERSHIP

University of Maryland School of Medicine, August 2015 – May 2016

President, Pathology Student Interest Group

Organized lunch talks, panels, and pathology exam review sessions for medical students

Mary Winterling Elementary School, Baltimore, MD, October 2014 – May 2015

Volunteer

Assisted PE teachers in creating safe environment for elementary school students during recess and after-school programs

Washington Adventist Hospital, Takoma Park, MD, Mar 2013-Aug 2014

Scribe

Documented ER patients' HPI in an electronic medical records system

M&S Violin and Lessons, Annandale, VA, Feb 2011 - Aug 2014

Private violin teacher

Taught music theory and practical techniques to students of varying skills

Coordinated recitals to showcase students' talents to their families

Global Medical Brigades, September 2010 – May 2013

President of UMD Chapter

Led two medical brigades to Honduras, provided care and medicine to patients

SPECIAL SKILLS/CONSIDERATIONS

- Licensed in California and Maryland
- Board certified in Internal Medicine
- Fluent in English and can speak conversational Korean
- Can perform procedures that I learned during my anesthesiology residency (including intubations, codes, central lines, difficult peripheral IVs, lumbar punctures)